

Substitute for Form 1449A/PTO (Modified) APR 06 2004
INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(use as many sheets as necessary)

Complete if Known

Application Number	09/681,673
Filing Date	May 18, 2001
First Named Inventor:	Siew Yong Sim
Group Art Unit	2663
Examiner Name	Nguyen, C.

Sheet 1 of 1 Attorney Docket Number 42P16031

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number known)	Kind Code ² (If known)			
X2	5,924,116			Cohen	05-12-1998	RECEIVED
	6,038,601			Aggarwal et al.	07-13-1999	APR 08 2004
	6,081,840			Lambert et al.	03-14-2000	
	6,105,029			Zhao	06-27-2000	
X2	5,924,116			Maddalozzo, Jr. et al.	08-15-2000	Technology Center 2600

FOREIGN PATENT DOCUMENTS

Exa. m. Initi al*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				
X2	EP	0 967 559	A1		Lucent Technologies Inc.	12-20-1999		

OTHER ART – NO PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
X2		DILLY et al. "Enhancement and Validation of Squid's Cache Replacement Policy", HP Labs Technical Reports, HPL-1999-69, Pgs. 1-18, 05-1999. http://www.hpl.hp.com/techreports/1999/HPL-1999-69.pdf	
		GRUBER, S. et al., "Design Considerations for an RTSP-Based Prefix-Caching Proxy for Multimedia Streams", AT&T Labs Research, 7 September 1999, 21 pgs.	
		MUI, ALLEN et al., "Performance Analysis of a Dynamic Parallel Downloading Scheme from Mirror Sites Throughout the Internet", 6892 Term Paper, December 1999, pgs. 1-13.	
		NOGHAMI, B. et al., "A Novel Approach to Reduce Latency on the Internet: Component-Based Download", Dept. of Electrical and Computer Engineering, University of Manitoba, June 2000, 6 pgs.	
		RODRIGUEZ, P. et al., "Parallel-Access for Mirror Sites in the Internet", Infocom 2000, 19 th Annual Joint Conference of the IEEE Computer and Communications Societies, IEEE Tel Aviv, Israel, March 26-30, 2000, pgs. 864-873.	
		Search Report for PCT/US01/42816; mailed December 8, 2002; 2 pages.	
X2		Search Report for PCT/US01/32638; mailed January 30, 2003; 3 pages.	

Examiner Signature	<i>Karen Dang</i>	Date Considered 14/9/2005
--------------------	-------------------	------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



<p>Substitute for form 1449A-1970 INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i></p>				<p><i>Complete If Known</i></p>	
Sheet	1	of	1	Application Number	09/681,673
				Filing Date	May 18, 2001
				First Named Inventor	Siew Yong Sim
				Art Unit	2663
				Examiner Name	Chau T. Nguyen
				Attorney Docket Number	42390P16031

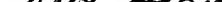
U.S. PATENT DOCUMENTS

RECEIVED

JUN 25 2004

Technology Center 2600

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	14 Apr 05
-----------------------	---	--------------------	-----------

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Code of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1C if applicable. ⁶Indicate in parentheses a trademark.

Here is English language Translation is attached.

based on PGR5863 (08-03) as modified by Brakely, Solokoff, Taylor & Zarman